	Application No.	Applicant(s)
Notice of Allowability		
	10/073,669 Examiner	NOBLE ET AL. Art Unit
		Artonit
	Mary J. Steelman	2191
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>03/28/2006</u> .		
2. The allowed claim(s) is/are 1-46 & 64-70 (to be renumbered in order).		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892)	E Nation of Information	Debaut Application (DTO 450)
Notice of Neterences Cited (* 10-092) Notice of Draftperson's Patent Drawing Review (PTO-948)		Patent Application (PTO-152)
	6. ☑ Interview Summary Paper No./Mail Da	te <u>6/9/2006</u> .
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	_	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		ent of Reasons for Allowance
	9.	

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DETAILED ACTION

1. This Office Action is in response to Remarks and Claims received 28 March 2006. Per Applicant's request, claims 1 & 67 have been amended. Claims 1-46 & 64-70 are pending.

Specification

2. In view of the amendment to the Specification, the prior objection is hereby withdrawn.

Claim Objections

3. In view of the amendment to Claim 67, the prior objection is hereby withdrawn.

Claim Rejections - 35 USC § 101

4. In view of the amendment to claim 1, the prior 35 U.S.C. 101 rejection is hereby withdrawn.

Allowable Subject Matter

5. Claims 1-46 & 64-70 (to be renumbered in order) are allowed.

The following is an examiner's statement of reasons for allowance:

As noted in the previous Office Action, regarding independent claim 1 (and similarly recited in independent claims 19, 38, and 42), as Applicant has noted on page 14, 4th paragraph of Remarks (received 9/30/2005), Schmidt and other cited prior arts taken alone or in combination, fail to disclose:

"a compare module that determines which units in the to-be-patched JAVA code libraries are outdated by comparing the metadata for each such resource unit in the JAVA code patches to the metadata for each such corresponding resource unit in the to-be-patched JAVA code libraries;"

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Similarly, regarding claim 70, Schmidt and other cited prior arts taken alone or in combination, fail to disclose:

"comparing, at the client machine, (a) contents of the one or more patches to (b) code that is not resident on the server machine; based on the comparing, determining one or more out-of-date portions within the code; and applying at least a part of the one or more patches to the out-of-date portions without applying any part of the one or more patches to parts of the code other than the out-of-date portions."

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mary Steelman, whose telephone number is (571) 272-3704. The examiner can normally be reached Monday through Thursday, from 7:00 AM to 5:30 PM If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wei Zhen can be reached at (571) 272-3708. The fax phone number for the organization where this application or proceeding is assigned: 571-273-8300.

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Any inquiry of a general nature or relating to the status of this application should be directed to the TC 2100 Group receptionist: 571-272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mary Steelman

06/09/2006